	er ID 106500 Tember 04, 2013 11:51	:00 A		*106	3500*				-		Page 1
Item ID: Revision ID:	D3913-041			Accept	*N90	<b>0040</b>	100	)* s	etup Star	171	S1*
Item Name:	Long Basket Base Assem	īby, 350-							Stop	*N.	S2*
Start Date:	9/4/2013 Start Q	ty: 1.00	*1*		Cust Ite	m ID:					
Required Date:	9/11/2013 Req'd (	<b>Qty:</b> 1.00	*1*		Custome	er:					
Reference:			-								
Approvals:	Process Plan:	0	Date:13-09-4/	Tooling:		Date:	ń.,	R	tun Start Stop	171	R1*
	QC:		Date:	_ SPC (Y/N):		Date:	-d		Stop	*N	R2*
Sequence ID/ Work Center IE	Operati Descrip			Set Up/ Run Hours	Tool II	D Tool#	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr	(x / pc)	B		*			<del></del>			
D3913 D4020	Revision Nbr g M7Cl A	70 (100)			•	•			.*		
100	Weld per	dwg A/R S.S. ro	d Batch: <u>41238</u>	23 0.00							
*100* Large Fab	Large Fab	Memo		0.00	•		Ix		VS 13	.09.//	<u> </u>
Large Fab			bs, weld as per dwg D3 fore welding mesh***	913 using DT9610A		34					
		2-Cut D4020-1 and trim mesh	base mesh and tack we to fit if necessary and tr	eld all mesh on basket as im to clear fasteners hol	per dwg D3913 es on the ends		•	,			
		#**take lid to l	(3) and Mounting brack locate hinge and bracket	ets as per dwg D3913 ***							
	<i>:</i>	4- Weld D4672	2-1 blanking plates as po	er dwg	:						
110	QC9- Insp	ect visual per QS	1004- Fusion Welds	0.00	i						· • • • • • • • • • • • • • • • • • • •
*110* QC	;	Memo		0.00					13.00	1-12	0As 09 89

Quality Control

			.*							DQA:	Da	te:	
NCR: Y	es / I	No			WORK ORDER NON-C	100	NFORN	ANCE / UPDATE		QA Closed:	Da	te:	
					DISPOSITION			AGAINST	DE	PARTMENT		-	
Work Orde	r:				Rework	]		Skid-tube Crosstube	-	]	Water Jet		Engineering
Part N	o				Scrap		1	Machining Small Fab		4	d. Eng. Coor.	_	Quality Other
NCR N	lo				Use-as-is Work Order Update	]	1	noforming Finishing Large Fab Composite	-	Rec/Stol	re/Packaging Supplier		Other
Root				Descr	iption of work order update		Initial	Action		Sign &			
Cause	Da	te Ste	p Qty	/	or Non-conformance	Ch	nief Eng	Description		Date	Verificatio	n	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier													
Training				i									
Unapproved					-		T CATE	CORV					L
1					General	AUL	LT CATE	JURY					
Landin	ng Gear Bend	ina		Г	Bend		Grain			Ovalized			Pressure/Forced
}	_	re Not Cor	ncentric t	<sub>0.0/s</sub>	BOM/Route	$\vdash$	Hardwa	re	H	Over/Under	tolerance		Temperature/Cure
	Crac				Broken/Damaged		4	on Incomplete	H	Part Incorre			Weld
	<del></del>	ned/Crimp	ed .		Burrs		-1	ions Incomplete/Unclear	┢	Part Lost/Mi		⊢	Wrong Stock Pulled
	Cuffs				Contamination		Mainte	•		Part Moved			•
	Heat	Treat			Countersink		Mislabe	led		Positioned V	Vrong		
	Inspe	ection Strip	p in Tube		Cut Too Short		Misread			Power Loss/	Surge		Other
60	Ripp	es in Bend	t		Drill Holes		Offset			_			

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

## Work Order ID 106500 \*106500\* Wednesday, September 04, 2013 11:51:00 A Item ID: D3913-041 Accept \*N900040100\* Setup Start **Revision ID:** Long Basket Base Assemby, 350 Item Name: Start Qty: 1.00 **Start Date:** 9/4/2013 **Cust Item ID:** Req'd Qty: 1.00 **Required Date: 9/11/2013 Customer:** Reference: Run Process Plan: Date: Tooling: **Approvals:** Date: Stop SPC (Y/N): Date: Date: Sequence ID/ Set Up/ **Tool ID** Tool # Plan Accept Reject Reject Operation Description Qty Qty Number Stamp **Work Center ID** Code **Run Hours** QC5- Inspect part completeness to step on W/O 120 \*120\*

125

QC.

Pressure Wash per QSI005 4.3

Memo

0.00

0.00

\*125\* HandFinish

Hand Finishing

Quality Control

· Memo

0.00

Page 2

Insp.

										DQA:	Date:	
NCR: Y	'es / N	0			WORK ORDER NON-C	COI	NFORM	/ANCE / UPI	DATE	QA Closed:	Date:	
Work Orde	····			<u></u>	DISPOSITION				AGAINST DI		<del></del>	
Part N	lo				Rework Scrap Use-as-is Work Order Update		t Therm	Skid-tube  Machining  noforming  Large Fab	Crosstube Small Fab Finishing Composite	→	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root				Descri	ption of work order update		Initial	Act	ion	Sign &		
Cause	Dat	e Step	Qty	(	or Non-conformance	Ch	nief Eng	Descr	ription	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling								}				
Operator												
Material												
Setup												
Other & O				· ·								
Process												
Supplier												
Training												
Unapproved												
					F	AUL	T CATE	GORY				
Landir	ng Gear				General		-			<b></b>		=
	Bend	ng			Bend		Grain			Ovalized		Pressure/Forced
	Centr	e Not Conc	entric to	o/s	_BOM/Route		Hardwa	re	<u></u>	Over/Under	tolerance	Temperature/Cure
	Crack	5			Broken/Damaged		Inspecti	on Incomplete	_	Part Incorre	ct	Weld
	Crush	ed/Crimpe	d		Burrs		Instruct	ions Incomplete/L	Jnclear	Part Lost/M	issing	Wrong Stock Pulled
	Cuffs				Contamination		Mainte	nance		Part Moved		
. [	Heat	Γreat			Countersink		Mislabe	led		Positioned V	Vrong	_
	Inspe	ction Strip i	n Tube		Cut Too Short		Misread	ı		Power Loss/	Surge	Other
	Rippl	s in Bend		Γ	Drill Holes		Offset			_		

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Ord Wednesday, Se		06500 013 11:51:00 A		*106	500*							Page 3	
Item ID: Revision ID:	D3913-041			Accept	*N900	040	100	)*	Setup	Start	*N	S1*	
Item Name:	Long Basket	Base Assemby, 350								Stop	*N	S2*	
Start Date: Required Date Reference:	9/4/2013 e: 9/11/2013	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:							
Approvals:	Process Pl	an:	Date:	Tooling: SPC (Y/N):		ite:			Run	Start Stop	I <i>N</i>	R1* R2*	
Sequence ID/ Work Center 130 *120* Powdercoat Powder Coating		Operation Description White Gloss(Ref:4.3.5.2) p  Memo 1- Plug holes a coat  1ST COAT: START TIME OVEN TEMP FINISH TIME ************************************	and mask only interior  ERATURE:  2nd coat if reconstruction in the second coat is reconstruction.	Set Up/ Run Hours 0.00  0.00  of hinge (3) prior to powder  (3)  heccessary***********************************	Tool ID	Tool #	Plan Code	Accep Qty	t Re Qt	-	Reject Number	Insp. Stamp	//
			1/50									* <u> </u>	

140

QC3- Inspect Part Finish

0.00

\*140\* ·

Memo

0.00

Quality Control

1 \$ 13.9-16.

										DQA:	Date:	
NCR:	es / No				WORK ORDER NON-	COI	NFORM	ANCE / UP	DATE	OA Classel	Data	
	· · · · · · · · · · · · · · · · · · ·		<u> </u>		<u> </u>		1			QA Closed:	Date:	
Work Orde	or.				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Work Orac					Rework	7		Skid-tube	Crosstube	1	Water Jet	Engineering
Part N	No.				Scrap	7		Machining	Small Fab	Pro	d. Eng. Coor.	Quality
					Use-as-is		Therm	noforming	Finishing	Rec/Sto	re/Packaging	Other
NCR N	No	_			Work Order Update			Large Fab	Composite	]	Supplier	
Root				Descri	ption of work order update		Initial	Act	ion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Cł	nief Eng	Descr	iption	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling		1										
Operator												
Material												
Setup												
Other												
Process		1										
Supplier												
Training												
Unapproved												
						FAUL	LT CATE	GORY				
Landi	ng Gear				General	_	-		<u></u>	_		•
	Bending				Bend		Grain			Ovalized		Pressure/Forced
	Centre N	lot Conce	ntric to (	D/S	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorre	ct	Weld
	Crushed	/Crimped			Burrs		Instructi	ions Incomplete/U	Jnclear	Part Lost/M	ssing	Wrong Stock Pulled
	Cuffs				Contamination		Mainte	nance		Part Moved		
i	Heat Tre	at			Countersink		Mislabe	led		Positioned V	Vrong	_
• .	Inspection	on Strip in	Tube		Cut Too Short		Misread			Power Loss/	Surge	Other

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Orde Wednesday, Sep					*106	3500*					141		Page 4
Item ID: Revision ID:	D3913-041	Programmy 250			Accept	*N900	<b>1040</b>	100	)*	Setup	Start Stop	*NS	\$1* \$0*
Item Name: Start Date: Required Date: Reference:	9/4/2013	Start Qty: 1.00 Req'd Qty: 1.00		*1* *1*		Cust Item Customer					· P	"NS	S2*
Approvals:	Process Pla	n:	Date:		Tooling: _	I	Date:	_		Run	Start	*NF	?1*
	QC:		Date:_		SPC (Y/N):	I	Date:	·			Stop	*NF	<b>?</b> 2*
Sequence ID/ Work Center II 150 *150*	D	Operation Description Assemble as per dwg			Set Up/ Run Hours 0.00	Tool ID	Tool#	Plan Code	Accep Qty	ot Rej Qty	, L	•	Insp. Stamp Ko.
HandFinish Hand Finishing		<b>Memo</b> Pick Kit			0.00					•		•	
*160 *160*		QC5- Inspect part complete	teness to st	ep on W/O	0.00				,		٠	4	11309.
QC Quality Control		Memo ·			0.00		•					<i>N</i>	<u>(16/1-12</u> .01°)
*170		Identify as per dwg & Stoo	ck Locatio	n <b>D403</b> 0	×043.00	99667.			1	d	i <i>Bil</i>	18-9-N	<u>.</u>
Packaging		Memo		,	0.00	•				- <del>Y</del>	40		

Memo

Packaging

NCR: Y	es / N	0			WORK ORDER NON-O	100	NFORM	MANCE / UPDATE				
										QA Closed:	Date	
Work Orde	er:				DISPOSITION			p		PARTMENT	·	_
Part N					Rework Scrap Use-as-is Work Order Update		I Thern	Skid-tube Cross  Machining Small  noforming Finis  Large Fab Compo	Fab hing	1	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root			1	Descri	ption of work order update		Initial	Action		Sign &		
Cause	Dat	e Step	Qty		or Non-conformance	Ch	nief Eng	Description		Date	Verification	QC Inspector
Doc/Data											:	
Equip/Tooling												
Operator												
Material												
Setup												
Other												
Process												
Supplier										<u> </u> 		
Training												
Unapproved	<u> </u>			. , ,								
						AUL	T CATE	GORY				
Landii	ng Gear			Г-	General Bend		Grain			l	_	7
	Bendi	ng • Not Conce	ntric to	~/s	BOM/Route	-	Hardwa	***	$\vdash$	Ovalized Over/Under	+alaranaa	Pressure/Forced Temperature/Cure
	Crack		entric to	<sup>0/3</sup>	Broken/Damaged	-	ł	on Incomplete		Part Incorred	-	Weld
	_	ed/Crimped	I	$\vdash$	Burrs	$\vdash$	•	ions Incomplete/Unclear		Part Lost/Mi	<b></b>	Wrong Stock Pulled
	Cuffs	ed/ Chiliped	•	-	Contamination	$\vdash$	Mainte	•	. <del> </del>	Part Moved	33111g	J WYONG Stock Funed
	Heat -	reat		<del></del>	Countersink	-	Mislabe			Positioned V	Vrong	
		tion Strip i	n Tube		Cut Too Short		Misread		-	Power Loss/		Other
		s in Bend			Drill Holes		Offset	•	<u> </u>	1. 0.1.0. 2000/		1
		e Waves in	Extrusio	n	Drawing		4	Calibration				
		g Sequenc			Finish	-	4	Sequence			* **	

Outside Dimensions

Date:

DQA:

Wave/Twist in Tube

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Ord Wednesday, Sep		06500 013 11:51:00 A		*106	3500*						Page 5
Item ID: Revision ID: Item Name:	D3913-041 Long Basket	Base Assemby, 350		Accept	*N900	<b>040</b>	100	<b>)*</b> s	Setup Star	1/1	S1* S2*
Start Date: Required Date Reference:	9/4/2013 : 9/11/2013	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:					
Approvals:	Process Pl	an:	Date:	Tooling: SPC (Y/N):		nte:		F	Run Star Sto	" <b> \</b> ]	R1* R2*
Sequence ID/ Work Center I	(D	Operation Description QC21- Final Inspection	- Work Order Release	Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
*180* QC Quality Control		Memo		0.00					(3	13-c	13-09-2

										DQ	A:	Date:	<b>,</b>
NCR: Y	es / No				WORK ORDER NON-	COI	NFORI	MANCE / UP	DATE	0.4.61			
							T			QA Close	d:	Date:	
Work Orde	s <del>ř.</del>				DISPOSITION				AGAINST DE	PARTME	NT/PROCE	SS	
WORK OTGE	-''-			·	Rework	7		Skid-tube	Crosstube	1	Wate	er Jet	Engineering
Part N	lo.				Scrap	1	] (	Machining	Small Fab	P	rod. Eng. (		Quality
	<del> </del>				Use-as-is		Thern	noforming	Finishing	Rec/S	tore/Packa	ging	Other
NCR N	No				Work Order Update	]		Large Fab	Composite	]	Sup	plier	· 🔲
	1		1	Dagari		т.	Initial		A:	C: 0	<del></del>		
Root	Data	Ston	0.51		ption of work order update or Non-conformance	1			tion	Sign &	Vorifi	cation	QC Inspector
Cause Doc/Data	Date	Step	Qty		or Non-comormance	101	nief Eng	Desc	ription	Date	Veriii	Cation	QC IIISPECTOI
1													
Equip/Tooling									•				
Operator													
Material													
Setup Other													
Process										Ì			
Supplier	$\dashv$												
Training													
Unapproved													
, ,	<b></b>		<u> </u>	······································	F	AUI	LT CATE	GORY		. <u>.</u>			<u> </u>
Landii	ng Gear				General								
	Bending	<u> </u>			Bend		Grain			Ovalized			Pressure/Forced
	Centre	Not Conce	ntric to (	o/s	BOM/Route		Hardwa	re		Over/Und	er toleranc	е 🗌	Temperature/Cure
	Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incor	rect		Weld
	Crushed	d/Crimped	<u> </u>		Burrs		Instruct	ions Incomplete/	Unclear	Part Lost/	Missing		Wrong Stock Pulled
	Cuffs				Contamination		Mainte	nance		Part Mov	ed		-
	Heat Tr	eat			Countersink		Mislabe	eled		Positione	d Wrong		_
	Inspecti	on Strip ir	n Tube		Cut Too Short		Misread	i		Power Lo	ss/Surge		Other
	Ripples	in Bend			Drill Holes		Offset						

Out of Calibration

Out of Sequence

Outside Dimensions

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drawing

Finish

Work Order ID: 106	500		*-	10650	)O*							-
Parent Item: D39	013-041		*	7391	3-041*							
Parent Item Name:	Long Basket Base A	Assemby, 350	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				tart Date: 9/ Start Qty: 1.		_	d Date: 9/11/2013 ed Qty: 1.00
Comments:	IPP Rev:A new iss chg qty's DD 10.04 AS PER DWG REV REV.C / ECN 13-62	4.12 verified by:E 7.B DD VERF:E	.C C	IF	IPP Re PP REV:C 12.0 13.08.21 DWC	7.24						
Component Item ID/ tem Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per K	it Total Qty	Qty Issued	Date Status Issued
3913-1		Manufactured	No			100	Each	4.0000	1	1		
D3913-1	*								**	B979	79~	SS 13.09
				Location	<u>n</u>	Loc C	<u>Otv</u>	Loc Code				
				WA			3				_	
					97979		3				-	
				WA005	88637		1				-	
03913-3		Manufactured	No		88037	100	Each	5.0000	1	1	_	
*D3913-3	*	ivianuiacturea	,						**	, , , , , , , , , , , , , , , , , , , ,	2 40 47	SH 13.09
~  J.59   .55										B100.	442	SC 15.09

Loc Qty Loc Code Location WA004 100442 WA005. 69160 84651

											DQA	Date:	
NCR:	<b>Yes</b>	/ No				WORK ORDER NON-C	100	NFORM	ANCE / UP	DATE			
											QA Closed	: Date:	
Work Orde	o ri-					DISPOSITION				AGAINST DE	PARTMENT	PROCESS	•
WOIK OIG	-			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Rework	1	j	Skid-tube	Crosstube	]	Water Jet	Engineering
Part N	No.					Scrap	1		Machining	Small Fab	Pro	od. Eng. Coor.	Quality
	-					Use-as-is	1	Therm	noforming	Finishing	Rec/Sto	re/Packaging	Other
NCR N	No					Work Order Update			Large Fab	Composite	]	Supplier	
Root			·		Descri	ption of work order update		Initial	Ac	tion	Sign &		
Cause		Date	Step	Qty		or Non-conformance	Ct	nief Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data	Ш												
Equip/Tooling	Ц												
Operator	Ш												
Material						•							
Setup								·					
Other	Ш												
Process													
Supplier	Ш												
Training	Ш												
Unapproved							<u> </u>						
						<u> </u>	AUI	LT CATE	GORY				
Landi			•		_	General		-		<b></b>	7	_	7
		Bending				Bend		Grain		_	Ovalized		Pressure/Forced
	Ш	Centre No	ot Conce	ntric to (	D/S	BOM/Route		Hardwa	re		Over/Unde	r tolerance	Temperature/Cure
	Ш	Cracks			<u> </u>	Broken/Damaged	<u></u>	<b>-</b> 1 '	on Incomplete		Part Incorre	ect	Weld
	-	Crushed/	Crimped			Burrs	$\perp$	Instruct	ions Incomplete/	Unclear	Part Lost/N	_	Wrong Stock Pulled
	Ш	Cuffs				Contamination		Mainte	nance		Part Moved		
	Ш	Heat Trea	it			Countersink		Mislabe	led		Positioned '	Wrong	7
		Inspectio	n Strip in	Tube		Cut Too Short		Misread	l		Power Loss,	/Surge	Other
		Ripples in	Bend			Drill Holes		Offset					

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Wednesday, September 04, 2013 11:51:05 AM

Work Order ID: 106500  Parent Item: D3913-041		*10650	)0* 3-041*							
Parent Item Name: Long Basket E	Base Assemby, 350	1 7. 1.9 1	. )-( /-+ 1				tart Date: Start Qty:	9/4/2013 \bigs_1.00	Required Date: 9/11/ Required Qty: 1.00	2013
D3913-7 *\(\mathbf{T}\)3913-7* Rib	Manufactured	No		100	Each	16.0000	2 **	2 3 100	_	<u>.09.</u> 07
THE STATE OF THE S		Locatio	n	Lo	oc Qty	Loc Code		B 997	81	
		WA004			12					
			100483		4				-	
			101023		4			-	-	
			99781		4				-	
		WA006			4				-	•
	1		100482		4				-	
D3913-9	Manufactured	No		100	Each	6.0000	1	1	1. ]	
*D3913-9* Hinge Rib							**	B 1003	353 M 13	3.09.07
		<u>Locatio</u>	<u>n</u>	Lo	oc Qty	Loc Code				
•		WA004			5				-	
			102353		5				. ,	-
		WA005			1					V
			70138		1				- //	•
D3916-5	Manufactured	No		100	Each	12.0000	3	3	NY 13.0	タ・カス
*D3916-5*							**	B 103	SH 13.0 590 → 1x	
Light Nio		<u>Locatio</u>	<u>n</u>	Lo	oe Oty	Loc Code		B 100	441 - JX	
		WA004			7					
			100441		5				-	
			94698		2				•	
		WA005			5					
			77142 82933		1 4				-	
			02933		4					

											DQA:	Da	ite:	
NCR:	'es /	No			WORK ORDER NON-	COI	NFORM	MANCE / UPC	DATE		04.611			
-											QA Closed:	Da	ite:	
Work Orde	s <del>i</del> r				DISPOSITION				AGAINST (	DΕ	PARTMENT	/PROCESS		
					Rework	1		Skid-tube	Crosstube	-		Water Jet		Engineering
Part N	lo				Scrap		ı	Machining	Small Fab		Pro	d. Eng. Coor.		Quality
					Use-as-is		Therm	noforming	Finishing		Rec/Stor	e/Packaging		Other
NCR N	10		<del> </del>		Work Order Update			Large Fab	Composite		]	Supplier	·L	
	<del></del>	·	_			T					l c: 0	<del></del>		
Root				1	ption of work order update	1	Initial	Acti			Sign &	\/i£;\;		06 lasar s sta a
Cause	Da	te Step	Qty		or Non-conformance	Cr	nief Eng	Descri	iption		Date	Verification	n	QC Inspector
Doc/Data												·		,
Equip/Tooling		ŀ												
Operator	$\blacksquare$								•					
Material														
Setup		Ì			·									
Other				1		ĺ								
Process	_													
Supplier														
Training	$\vdash$				•	1								
Unapproved			<u> </u>	<u>l</u>		<u> </u>	T CATE	CORV	······································					
Landi	ng Gear	<del>_</del> ,			General	AUL	.I CAIL	30K1.			<del> </del>	<u> </u>		
Carron	Bend	ling			Bend	Г	Grain		Γ		Ovalized		Г	Pressure/Forced
	Centre Not Concentric to O/S BOM/Route						Hardwa	re	-		Over/Under	tolerance		Temperature/Cure
	Cracks Broken/Damaged						4	on Incomplete	-		Part Incorrec			Weld
Crushed/Crimped					Burrs	$\vdash$	4 .	ions Incomplete/U	Inclear		Part Lost/Mi			Wrong Stock Pulled
	Cuffs	-			Contamination	$\vdash$	Mainte		-		Part Moved	0		1
	_	Treat			Countersink	Mislabeled					Positioned V	/rong		
	—	Inspection Strip in Tube Cut Too Short Misread								Power Loss/	_		Other	

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Wednesday, September 04, 2013 11:51:05 AM

\*106500\* Work Order ID: 106500 Parent Item: D3913-041 \*D3913-041\* Parent Item Name: Long Basket Base Assemby, 350 **Start Date: 9/4/2013** Required Date: 9/11/2013 Start Qty: 1.00 Required Qty: 1.00 100 D3916-041 Manufactured Each 8.0000 \*D3916-041\* B104996 -24 Rib Assembly Location Loc Qty Loc Code WA004 104996 6 WA005 2 81444 D4017-7 No 100 Each 14.0000 Manufactured \*\* Location Loc Qty Loc Code WA004 10 10 94821 WA005 69730 82969 85435 88392 B 100536+2x 100 13.0000 Manufactured No Each \*D4017-9\* \*\* Loc Qty Loc Code Location WA005 13 100536 10 70341 2 81445

NCR:	Yes	/	No
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DQA:

Date:

NCR: Ye															
											QA Closed:	Dat	te:		_
Nork Orde	ŕ:					DISPOSITION				AGAINST DE	PARTMENT	/PROCESS			
Part N					<del></del>	Rework Scrap		ſ	Skid-tube Machining	Crosstube Small Fab	4	Water Jet d. Eng. Coor.		Engineering Quality	•
NCR N	0			····	· · · · · · · · · · · · · · · · · · ·	Use-as-is Work Order Update	]		noforming Large Fab	Finishing Composite	Rec/Sto	re/Packaging Supplier		Other	
Root					Descri	ption of work order update	11	nitial	Ac	tion	Sign &				
Cause	Da	te S	Step	Qty		or Non-conformance	Chi	ief Eng	Desc	ription	Date	Verification	n	QC Inspector	
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quip/Tooling															
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							AUL	T CATE	GORY						
Landin	_					General				·	1	r	$\overline{}$		
1	Bend	-				Bend	$\vdash$	Grain		<u> </u>	Ovalized	1	⊢	essure/Forced	
			Concen	tric to C	D/S	BOM/Route	-	Hardwa			Over/Under			mperature/Cure	
Ļ	Crack				<u> </u>	Broken/Damaged	-	-	on Incomplete		Part Incorre	}	<del></del>	eld	
1	<b>⊸</b>	ed/Crir	nped			Burrs	-		ions Incomplete/	'Unclear	Part Lost/Mi	ssing	Wr	rong Stock Pulled	
Ĺ	Cuffs				ļ	Contamination	-	Mainte			Part Moved				
	_	Treat				Countersink		Mislabe	led		Positioned V	· ·	_		
1		ction St		Tube	L	Cut Too Short	Misread Power Loss/Surge Oth					her			
ļ		es in Be			<u> </u>	Drill Holes		Offset							
				xtrusion	۱	Drawing	$\vdash$		Calibration						
ļ		ng Sequ			<u></u>	Finish	Ш	Out of S	Sequence						_
	Wave	/Twist	in Tub	e		Folio	Outside Dimensions								

2

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87706

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					DQA: Date:									
NCR: Y	es / No				WORK ORDER NON-	COI	NFORN	MANCE / UPI	DATE	QA Closed:	Date:			
Work Orde	or.				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS			
Part N	lo				Rework Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite Cription of work order update Initial Action				Small Fab Finishing	4	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other		
Root					ption of work order update	ł	Initial			Sign &				
Cause	Date	Step	Qty		or Non-conformance	Chief Eng		Desci	ription	Date	Verification	QC Inspector		
Doc/Data			]											
Equip/Tooling			1 1											
Operator			i											
Material						İ								
Setup														
Other														
Process														
Supplier										1				
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Landi	ng Gear				General		7			٦		7		
	Bending			ļ	Bend		Grain			Ovalized		Pressure/Forced		
	Centre Not Concentric to O/S BOM/Route						Hardwa	re	L	Over/Under	tolerance	Temperature/Cure		
	Cracks Broken/Damaged						Inspecti	on Incomplete		Part Incorre	ct	Weld		
		/Crimped		<u> </u>	Burrs		4	ions Incomplete/l	Jnclear	Part Lost/Mi	ssing	Wrong Stock Pulled		
Cuffs					Contamination		Mainte	nance		Part Moved				
	Heat Tre	at			Countersink	Mislabeled				Positioned V	Vrong	-		
	Inspection	on Strip in	Tube	[	Cut Too Short	Misread				Power Loss/	Surge	Other		
1	Rinnles i	n Bend		Drill Holes Offset										

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish Folio

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Wednesday, September 04, 2013 11:51:06 AM

\*106500\* Work Order ID: 106500 D3913-041 \*D3913-041\* Parent Item: Parent Item Name: Long Basket Base Assemby, 350 **Start Date: 9/4/2013 Required Date: 9/11/2013** Start Qty: 1.00 Required Qty: 1.00 D2931 150 Each 2,130.000 No Manufactured \*\* 14/13.416 Bumper Location Loc Oty Loc Code GA 132 132 1998 ST021 1998 86435 D3913-15 100 Each 12.0000 Manufactured No Wide Handle Plate Loc Qty Loc Code Location WA004 12 7 104675 97719 5 D4016-1 57.0000 Manufactured No 100 Each \*\* Hinge Half, Base Loc Oty Loc Code Location WA004 57 100265 5 103414 32 104200 20

											DQA:	Da:	te: _	
NCR:	Yes	/ No				WORK ORDER NON-C	OI	NFORI	MANCE / UPDATE		QA Closed:	Dat	te:	
Work Orde	er:				· · · ·	DISPOSITION			AGAINST	DE	PARTMENT			<u> </u>
Part I	٠ No. ِ					Scrap Machir Use-as-is Thermoform Work Order Update Large			Skid-tube Crosstube Machining Small Fab noforming Finishing Large Fab Composite		┥	Water Jet d. Eng. Coor. re/Packaging Supplier		Engineering Quality Other
Root					Descri	ption of work order update	I	nitial	Action		Sign &			
Cause		Date	Step	Qty	(	or Non-conformance	Ch	Chief Eng Description			Date	Verification	n	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved														
					·		AUL	T CATE	GORY					
Landing Gear  Bending  Centre Not Concentric to O/S  Cracks  Crushed/Crimped  Cuffs					o/s	General Bend BOM/Route Broken/Damaged Burrs Contamination	Instruct	ion Incomplete ions Incomplete/Unclear		Ovalized Over/Under Part Incorred Part Lost/Mil Part Moved	ssing		Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled	
1	Cuffs Contamination Maintenance											Irong		

Misread

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

Other

Power Loss/Surge

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Wednesday, September 04, 2013 11:51:06 AM

Work Order ID: 106500		*1	06500*						
Parent Item: D3913-041		*[	3913-041*		•				
Parent Item Name: Leng Basket	Base Assemby, 350	• •					tart Date: Start Qty:		Required Date: 9/11/2013 Required Qty: 1.00
D4021-1	Manufactured	No		100	Each	64.0000	3	3	
* <b>D4021-1*</b> Handle Plate							**	B100	0366→3x
			<b>Location</b>	L	oc Oty	Loc Code			W13.09.07
			WA004		64				
			100366		14				
			100649 103509	•	4 28				
			105883		28 15				
			94596		3				<del></del> '
D4021-5	Manufactured	No		100	Each	41.0000	2	2	
*D4021-5* Blanking Plate							**		BD 13916
Dianking Flate			<b>Location</b>	L	oc Oty	Loc Code			
			ST084		41				
			103399 🗸		34	•		-2	
			103829		6				<u> </u>
/ D4020-11	Manufactured	No	85065	100	i Each	7.0000	2	2	<u> </u>
·	Manufactured	110		, 00	Lacii	7.0000	**		•
*D4020-11*							<b>N N</b> ,	B/06	2072->-2/
End Mesh, Basket			Location	L	oc Qty	Loc Code			SY 13.09.10
			WA007	_	7				- 60 15 0470
			102072		4				
			81442		2				
			84972		1			<u> </u>	<u></u>

										DQA:	Date	e:
NCR: Y	es / No				WORK ORDER NON	I-COI	NFORI	MANCE / UP	DATE			
										QA Closed:	Date	e:
Work Orde	er:				DISPOSITION				AGAINST D	EPARTMENT	/PROCESS	
Part N	_				Rework Scrap Use-as-is			Skid-tube Machining noforming	Crosstube Small Fab Finishing		Water Jet od. Eng. Coor. re/Packaging	Engineering Quality Other
NCR N	lo				Work Order Update			Large Fab	Composite		Supplier	
Root				Descr	ription of work order update		- Initial	Act	tion	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Ch	Chief Eng Description			Date	Verification	QC Inspector
Doc/Data quip/Tooling Dperator Material												
etup			1									
Other												
Process .	_								4			
Supplier												
raining												
Jnapproved									****			
						FAUL	T CATE	GORY				
Langir	ng Gear			Г	General Bend		Grain		Г	Ovalized	Г	Pressure/Forced
ļ	Bending	lot Conce	ntric to	~,	BOM/Route	-	Hardwa	***	<u> </u>	Over/Under	talorance	Temperature/Cure
}	Cracks	or conce	nunc to	<sup>0/3</sup>  -	Broken/Damaged	$\vdash$	4	ion Incomplete	<u> -</u>	Part Incorre	<b>⊢</b>	Weld
}	<del></del>	/Crimped		<u> </u>	Burrs	-	4 .	•	Unclear	Part Lost/M	F-	Wrong Stock Pulled
ŀ	Cuffs	Cimped		-	Contamination	$\vdash$	Instructions Incomplete/Unclear Maintenance			Part Moved	.33111B L	
	Heat Treat Countersink						Mislabe		<u> </u>	Positioned V	Vrong	
		on Strip in	Tube	-	Cut Too Short		Misread			Power Loss/	· ·	Other
	Ripples i			<u> </u>	Drill Holes		Offset		L		J. L	<u> </u>
	<b>⊢</b> ∵	Naves in E	Extrusio	n	Drawing		4	Calibration				
	Turning Sequence Finish Out of Sequence											

Outside Dimensions

Wave/Twist in Tube

Wednesday, September 04, 2013 11:51:06 AM

Work Order ID: 106500

\*106500\*

Parent Item:

D3913-041

Parent Item Name: Long Basket Base Assemby, 350

\*D3913-041\*

**Start Date:** 9/4/2013

Required Date: 9/11/2013

Start Qty: 1.00

\*\*

Required Oty: 1.00

D4672-1

Blanking Plate

Manufactured No 100

Each

6.0000

B105887 -24

Sy 13.09.11 Loc Code Location Loc Qty WA004 2 101186 2 WA005 88253 100 sf 1,423.374 33 33 \*\*

M304EX0.75-16F

Purchased

No

\*M304FX0 75-16F\*

Expanded Metal Flat SS

Location Loc Qty Loc Code MAT 176.2791180 125113 176.279118 WA 209 125457 209 WA007 1038.09508 123448 10.96 125457 4.691526 125605

480

320

90.02608

132.417474

4126500 -> 33

M126052

M126134

M126500

										DQA	A: Da	ite:	
NCR: Y	es / No				WORK ORDER NON-	CO	NFORM	MANCE / UP	DATE				•
	<del></del> -						_			QA Close	d: Da	ite:	
Work Orde	rr:				DISPOSITION				AGAINST DE	PARTMEN	T/PROCESS		
Part N					Rework Scrap	7		Skid-tube Machining	Crosstube Small Fab	] Pr	Water Jet	-	Engineering Quality
raici					Use-as-is	┥		noforming	Finishing	- 4	ore/Packaging	$\perp$	Other
NCR N	lo	<del></del>	· <del></del>		Work Order Update		1	Large Fab	Composite	]	Supplier	-	
Root		T		Descri	ption of work order update	Initial Action				Sign &			
Cause	Date	Step	Qty	(	or Non-conformance	Cl	Chief Eng Description			Date	Verification	n	QC Inspector
Doc/Data											i		
Equip/Tooling													
Operator													
Material													
Setup													
Other													
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Supplier			1										
Training											İ		
Unapproved									<u></u>				
				· · · · · · · · · · · · · · · · · · ·		FAU	LT CATE	GORY					
Landir	ng Gear				General	_	_		_	_			•
•	Bending				Bend	<u></u>	Grain		L	Ovalized		_	Pressure/Forced
	Centre Not Concentric to O/S BOM/Route						Hardwa	re	L	Over/Und	er tolerance		Temperature/Cure
	Cracks Broken/Damaged						Inspecti	on Incomplete		Part Incor	rect	<u>_</u>	Weld
Crushed/Crimped Burrs						L	4	ions Incomplete/	Unclear	Part Lost/I	Missing		Wrong Stock Pulled
	Cuffs Contamination						Maintenance				d		
	Heat Tre	eat			Countersink	Mislabeled				Positioned	l Wrong		•
	Inspecti	on Strip in	Tube		Cut Too Short		Misreac	1		Power Los	s/Surge		Other

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

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Wednesday, September 04, 2013 11	1.51.07 AM								Page 8
	1.31.07 AW	*40050							
Work Order ID: 106500		*10650							
Parent Item: D3913-041		*D3913	3-041*						
Parent Item Name: Long Basket Ba	se Assemby, 350					Sta	ırt Date: 9/	4/2013	Required Date: 9/11/2013
						St	art Qty: 1.	.00	Required Qty: 1.00
MS20600-AD4W3	Purchased	No		150	Each	737.0000	2	2	
*MS20600-AD4V	W3*						**		DE Bates
		<b>Location</b>		<u>L</u> c	oc Oty	Loc Code			
		ST311			604				_
			122151		4				_
			122452		4				_
			123525		288				_
			124231		308			_X	
		WA003			133				_
N400104012			107939	150	133	. <b>7</b> 0.5 000			_
MS21042L3	Purchased	No		150	Each	6,705.000	6	6	# 4
*MS21042L3*							**		Bl 139-16,
Nut		Location		<u>L</u> c	oc Oty	Loc Code			
		FP001			3				_
			122141		3				_
		GA			18				_
,			122452 .		18				_
		ST314			331				
			111668		1				_
			117885		32				_
			119017		55				-
			119075 123265		138 43				
			M126036		62				_
		ST506	20020		1379				_
			123900		912				<del>-</del>
			124291		467				_
		ST510a	,		4974				
•			M126275		974			6	_
			M126333		4000			1	

						•				DQA:	Date	:
NCR: Y	es / No				WORK ORDER NON-C	O	NFORM	ANCE / UPI	DATE			
				<del></del>	· · · · · · · · · · · · · · · · · · ·					QA Closed:	Date	• •
Work Orde	sř.				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part N					Rework Scrap		ľ	Skid-tube Aachining	Crosstube Small Fab	-	Water Jet d. Eng. Coor.	Engineering Quality
NCR N	No	17.0			Use-as-is Work Order Update		i	Large Fab	Finishing Composite	Rec/Sto	re/Packaging Supplier	Other
Root				Descri	ption of work order update		nitial	Act	tion	Sign &		
Cause	Date	Step	Qty	(	or Non-conformance	Ch	Chief Eng Description			Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling		1			•							
Operator												
Material												
Setup												
Other		İ				1						
Process									•			
Supplier												
Training												
Unapproved		<u> </u>										
					· · · · · · · · · · · · · · · · · · ·	AUL	T CATE	GORY				
Landi	ng Gear			_	General		1		_	1	_	<b>.</b>
-	Bending			_	Bend		Grain			Ovalized		Pressure/Forced
	<del></del>	lot Conce	ntric to (	D/S	BOM/Route	$\vdash$	Hardwa		<u> </u>	Over/Under	<del>-</del>	Temperature/Cure
	Cracks Broken/Damaged					-	1 '	on Incomplete	<u> </u>	Part Incorred	<u> </u>	Weld
	Crushed/Crimped Burrs						1	ons Incomplete/l	Jnclear	Part Lost/Mi	ssing	Wrong Stock Pulled
	Cuffs			<u> </u>	Contamination		Mainte			Part Moved		
	Heat Tre			<u> </u>	Countersink	L_	Mislabe			Positioned V		<b>7</b>
	Inspection	Tube	<u> </u>	Cut Too Short	-	Misread			Power Loss/	Surge	Other	
	Ripples i				Drill Holes		Offset					· · · · · · · · · · · · · · · · · · ·
	Torque \	Waves in B	Extrusion	ו ו	Drawing	1.	Out of C	alibration				

Out of Calibration Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish Folio

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Picklist Print Wednesday, September 04, 2	013 11:51:07 AM				Andrew Species (Species Species			Page 9	
Work Order ID: 106500  Parent Item: D3913-041  Parent Item Name: Long Ba	asket Base Assemby, 350		6500* 3913-041*				t Date: 9/		Required Date: 9/11/2013
NA G11 40 F02220		.,		150	Б.1		rt Qty: 1.		Required Qty: 1.00
*NAS1149F0332P  *NAS1149F0 Washer	Purchased 1332P*	No		150	Each	9,066.000 a	12 <b>**</b>	12	BL13-4-16.
 AN3-10A	Purchased	No	Location  GA  122063  SΓ294  122063  ST295  123352  st510  123900  ST510a  125646	<u>L</u> .	182 182 158 158 3 3 3723 3723 5000 5000 Each	Loc Code 377.0000	6		
*AN3-10A* Bolt  AN960JD8  NAS	31149DN832 Purchased	No	Location ST351 124221 124858 ST513 m125709	<u>L</u> .	14 3 11 363 363 Each	Loc Code \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<b>**</b>		<u>bl</u> 13-01-16
*AN960.1D8*			126201			•	<b>**</b>	2	BL 13-9-16

										DQA:	Date:	
NCR: Y	NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE  QA Closed: Date:									ž. v		
						_				QA Closed:	Date	
Work Orde	er:				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
	-				Rework	1		Skid-tube	Crosstube		Water Jet	Engineering
Part N	lo.				Scrap	1		Machining	Small Fab	Pro	d. Eng. Coor.	Quality
	•				Use-as-is	1 1	Thern	noforming	Finishing	Rec/Sto	re/Packaging	Other
NCR N	lo				Work Order Update	]		Large Fab	Composite		Supplier	
	- 1	<del></del>	1	l 5 ·		الم			.•	C' 0		
Root			l		ption of work order update	1	nitial	Act		Sign &		
Cause	Date	Step	Qty	(	or Non-conformance Chief Eng Description					Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling				İ				ł				
Operator												
Material												
Setup												
Other												
Process						Ì						
Supplier		Ì				1						
Training				İ								
Unapproved												
					F	AUL	T CATE	GORY				
Landin	ng Gear				General		_			_	. <u> </u>	_
	Bendin	g			Bend		Grain			Ovalized		Pressure/Forced
. [	Centre Not Concentric to O/S				BOM/Route		Hardwa	re '		Over/Under	tolerance	Temperature/Cure
Cracks					Broken/Damaged		Inspecti	on Incomplete		Part Incorred	ct 「	Weld
Ī	Crushe	d/Crimped			Burrs		Instruct	ions Incomplete/L	Jnclear	Part Lost/Mi	ssing	Wrong Stock Pulled
Ţ	Cuffs				Contamination		Mainte	nance		Part Moved	1	-
Ţ	Heat Ti	eat			Countersink	П	Mislabe	led				

Misread

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

Power Loss/Surge

Other

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Inspection Strip in Tube

Torque Waves in Extrusion

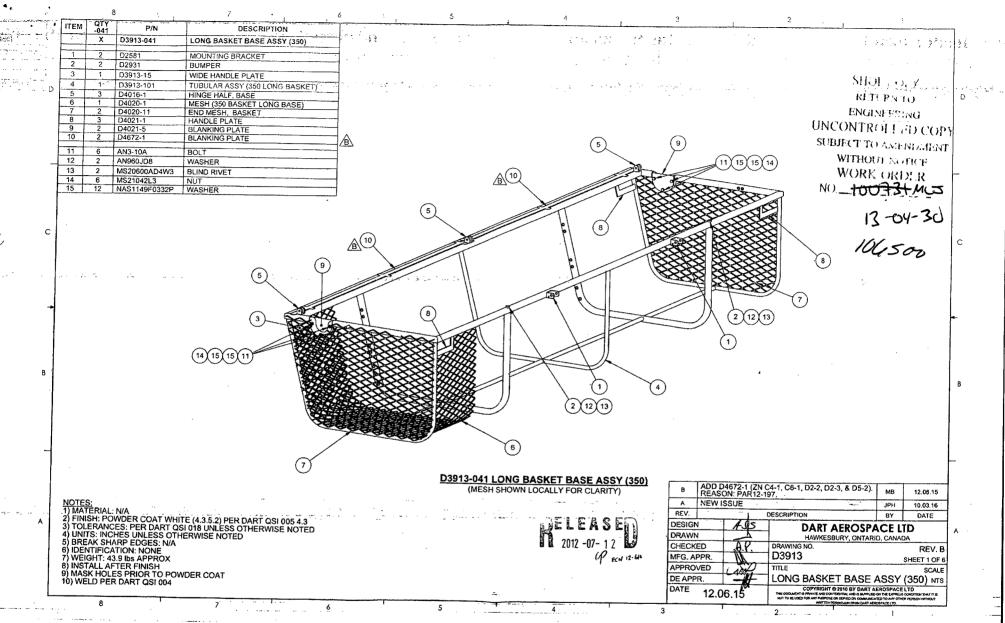
Cut Too Short

Drill Holes

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G



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											DQA:	Date:	
NCR:	Yes	/ No				WORK ORDER NON-C	100	<b>VFORM</b>	MANCE / UPDAT				
									2.50		QA Closed:	Date:	
Work Order:						DISPOSITION AGAINST DE						/PROCESS	
						Rework		Skid-tube Cr	osstube		Water Jet	Engineering	
Part	No.					Scrap	1	1	<b></b>	mall Fab	Pro	d. Eng. Coor.	Quality
	•					Use-as-is		1	_ <del></del>	inishing	Rec/Sto	re/Packaging	Other
NCR	No.					Work Order Update	]		Large Fab Cor	mposite		Supplier	
													A CONTRACT OF THE RESERVE OF THE RES
Root						ption of work order update	1	Initial	Action		Sign &		
Cause	,	Date	Step	Qty	(	or Non-conformance	Ch	nief Eng	Description	n	Date	Verification	QC Inspector
Doc/Data	Ш												1
Equip/Tooling													
Operator	Ш												
Material													
Setup	Ш												
Other													
Process													
Supplier													
Training													
Unapproved				<u> </u>			<u> </u>						
				-			AUI	T CATE	GORY				
Landi		1			_	General		1			Ovalized	Γ	7_
		Bending				Bend	-	-	Grain			<b>-</b>	Pressure/Forced
	<u> </u>	Centre No	ot Concer	ntric to	o/s	BOM/Route	-	Hardwa		· ]	Over/Under	<del> </del>	Temperature/Cure
	-	Cracks			ļ	Broken/Damaged	-	1	on Incomplete		Part Incorre	<del>-</del>	Weld
	-	Crushed/	Crimped.		<u> </u>	Burrs	<u> </u>	4	ions Incomplete/Unclea	ar	Part Lost/M	issing	Wrong Stock Pulled
	$\vdash$	Cuffs				Contamination		Mainte		<u> </u>	Part Moved		
	-	Heat Trea				Countersink	_	Mislabe			Positioned \		¬ .
i	1	Inspection	n Strin in	Tube	1	Cut Too Short	1	Misread	1	ļ	Power Loss	'Surge	Other

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

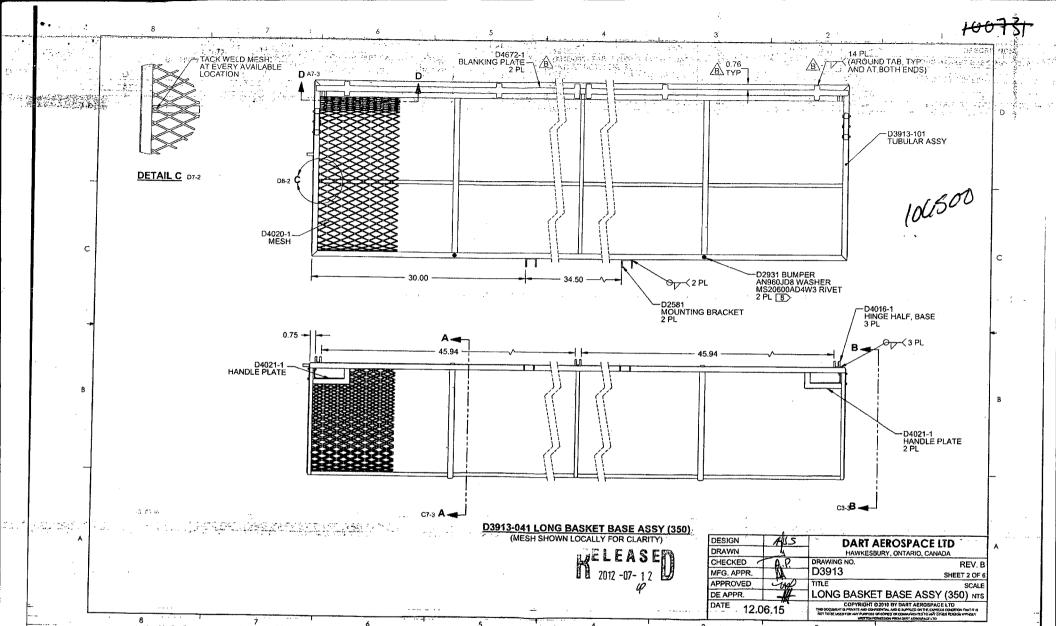
Torque Waves in Extrusion

Drill Holes

Drawing

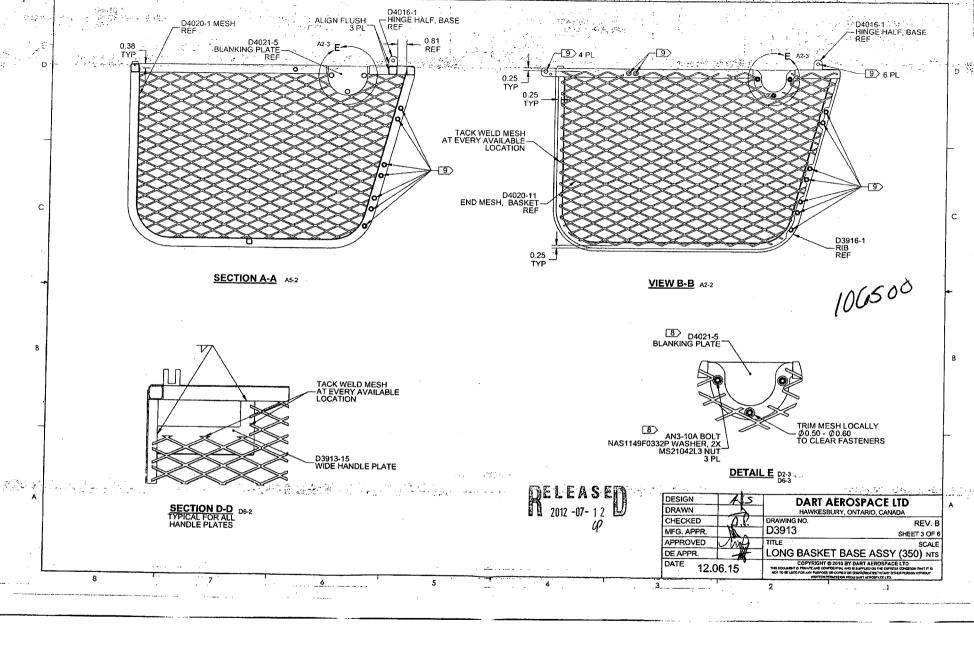
Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G



DQA: \_\_\_\_\_ Date: \_\_\_\_

NCR: Y	es / No				WORK ORDER NON-	CONF	UKIV	IANCE / UP	DATE	QA Closed:	Date	:
Work Orde	r.				DISPOSITION AGAINS				AGAINST DE	PARTMENT	/PROCESS	
Part N					Rework Scrap		Skid-tube Crosstube Machining Small Fab			4	Water Jet d. Eng. Coor.	Engineering Quality
NCR N	0				Use-as-is Work Order Update	$\frac{1}{2}$		oformingarge Fab	Finishing Composite	Rec/Stor	re/Packaging Supplier	Other
Root				Descr	iption of work order update	Initi	nitial Action			Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chief	Eng	Desc	cription	Date	Verification	QC Inspector
oc/Data quip/Tooling												. с
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etup					·							
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raining	_		}	,								
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			1			FAULT C	ATEG	ORY	······································	<u></u>	<u> </u>	
Landin	ig Gear				General							
[	Bending				Bend	Gr	Grain Ovalized					Pressure/Forced
. [	Centre Not Concentric to O/S				BOM/Route	На	ardwar	е		Over/Under	tolerance	Temperature/Cure
	Cracks	Cracks Broken/Damaged				Ins	spectio	on Incomplete		Part Incorre	ct	Weld
	Crushed	/Crimped			Burrs			ons Incomplete,	/Unclear	Part Lost/M	issing	Wrong Stock Pulled
ļ	Cuffs				Contamination	$\vdash$	ainter		·	Part Moved		
	Heat Tre			_	Countersink	<b></b>	islabele	ed		Positioned V		_
		on Strip in	Tube		Cut Too Short	—	isread		L	Power Loss/	Surge	Other
	Ripples			<u> </u> _	Drill Holes		fset					
L		Waves in I		n _	Drawing			alibration				
		Sequence		<u></u>	Finish	$\vdash$		equence				***
	Wave/T	wist in Tul	be		Folio	Ou	utside!	Dimensions				



											DQA:	Date	:
NCR: Y	res / No	•			WORK ORDER NON-C	CON	NFORI	MANCE / UP	DATE		QA Closed:	Date	:
		<del></del> .			DISPOSITION AGAINST DE								
Work Orde					Rework	]	Skid-tube Crosstube					Water Jet	Engineering
Part N	lo				Scrap	Machining Small Fab			-		d. Eng. Coor. re/Packaging	Quality Other	
NCR N	lo				Use-as-is Work Order Update		Thermoforming Finishing  Large Fab Composite			$\sim$ $\vdash$ $\vdash$	Rec/Stor	Other	
Root				Descri	ption of work order update	1	nitial	Ac	tion		Sign &		
Cause	Date	Step	Qty	(	or Non-conformance	Ch	ief Eng	Desc	ription		Date	Verification	QC Inspector
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Material			1										
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Supplier 													
Training													
Unapproved			<u> </u>	<u> </u>	£.	<u> </u>	T CATE	CORV			L	L	
Landir	ng Gear	<del> </del>	·		General	AUL	CAIL	<del>doki</del>	. ,				
	Bendin	7			Bend		Grain				Ovalized		Pressure/Forced
, ,	Centre Not Concentric to O/S				BOM/Route.	$\vdash$	Hardwa	ıre			Over/Under	tolerance	Temperature/Cure
	Cracks			-	Broken/Damaged	$\vdash$	ł	ion Incomplete			Part Incorre	<del> </del>	Weld
Ì	<del></del> -	d/Crimped			Burrs		1 '	ions Incomplete/	'Unclear		Part Lost/Mi	<del>-</del>	Wrong Stock Pulled
ļ	Cuffs	,			Contamination	$\vdash$	Maintenance				Part Moved	_	<b>-</b>
İ	Heat Tr	eat			Countersink		Mislabe	eled			Positioned V	Vrong	
ļ	<b>-</b> i	ion Strip ir	1 Tube		Cut Too Short		Misread	Ė			Power Loss/	Surge	Other
		in Bend			Drill Holes		Offset			<b></b>			
ľ		Waves in	Extrusio	n	Drawing		Out of	Calibration					

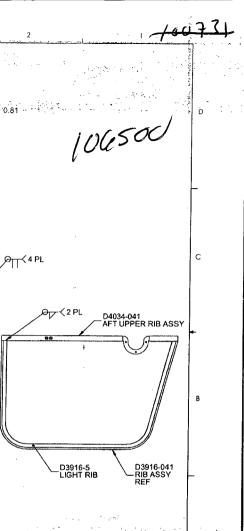
Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish



B D3913-101 TUBULAR ASSY (350 SHORT BASKET)

D4017-9 RIB

27.38 ^

.D4017-7 - ...

HOLES THIS

Ø17-<2 PL

\_D3916-5 LIGHT RIB

D3913-9 HINGE RIB

ve

Ta

\_D3916-041 RIB ASSY

D3913-7 RIB

**℃** <2 PL

\_D4017-9 \_RIB

r 0.81 · · ·

D3916-5 LIGHT RIB

8

X D3913-101

1 D3913-1 1 D3913-3

3 2 D3913-7 4 1 D3913-9 5 3 D3916-5 6 2 D3916-041 7 1 D4017-7

8 2 D4017-9 9 1 D4034-041 10 1 D4034-043

Ø17 < 2 PL

P/N

RIB RIB

RIB

HINGE RIB

LIGHT RIB:

AFT UPPER RIB ASSY FWD UPPER RIB ASSY

D4034-043 FWD UPPER RIB ASSY

RIB ASSY RIB

DESCRIPTION

TUBULAR ASSY (350 LONG BASKET)

10.50

16.00

3.72.00

16.25

ALIGN FLUSH 3 PL

D3913-1 RIB

D3913-3 RIB

3 PL>TQ

3 PL > 100

D3916-041 RIB ASSY

2 PL > 700

D3913-7

- 19.13

0.25

2 PL

ITEM QTY

GASAE

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A

D3916-041 RIB ASSY-REF

8) TOLERANCE FOR XX.XX DIMENSIONS ±0.06 FOR D3913-101
9) WELD PER DART QSI 004

2012 -07- 12

DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA CHECKED DRAWING NO. REV. B D3913 MFG. APPR SHEET 4 OF 6 APPROVED SCALE DE APPR. LONG BASKET BASE ASSY (350) NTS DATE 12.06.15 COPYRIGHT © 2010 BY DART AEROSPACE LTD

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2. .

										DQA:	Date	2:	
NCR:	Yes / No				WORK ORDER NON-	O	NFORM	MANCE / UPDATE		QA Closed:	Date	2:	
Work Ord	or:				DISPOSITION			AGAINST	DE	PARTME <b>NT</b> ,	PROCESS	The state of the s	
Part NCR 1	No				Rework Scrap Use-as-is Work Order Update		Skid-tube Crosstube  Machining Small Fab  Thermoforming Finishing  Large Fab Composite			1	Water Jet d. Eng. Coor. e/Packaging Supplier	Engineering Quality Other	
Root				Descri	iption of work order update		Initial	Action	•	Sign &			
Cause	Date	Step	Qty	ļ	or Non-conformance	Cr	nief Eng	Description		Date	Verification	QC Inspector	
Doc/Data						Τ	·						
Equip/Tooling													
Operator			ļ										
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Setup													
Other													
Process			1										
Supplier													
Training						1							
Unapproved													
	· ·				F	AUI	LT CATE	GORY					
Landi	ng Gear				General		_		_	7			
	Bending			L	Bend Grain				L	Ovalized		Pressure/Forced	
,	Centre N	lot Conce	ntric to	o/s	_BOM/Route		Hardwa	ire		Over/Under	tolerance	Temperature/Cure	
	Cracks				Broken/Damaged		Inspect	ion Incomplete	_	Part Incorre	ct	Weld	
	Crushed	/Crimped	-		Burrs		Instruct	ions Incomplete/Unclear	L	Part Lost/Mi	ssing	Wrong Stock Pulled	
	Cuffs				Contamination		Mainte	enance		Part Moved			
	Heat Tre	at			Countersink		Mislabe	eled		Positioned Wrong			

Misread

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

Power Loss/Surge

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish Folio

,6 .

DESIGN	AUS	DART AEROSPACE LTD
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED	1).1	DRAWING NO. REV. F
MFG, APPR.	M	D3913 SHEET 5 OF
APPROVED	MA	TITLE : SCALE
DE APPR.		LONG BASKET BASE ASSY (350) NTS
DATE 12.0	6.15	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRINTE AND CONTRIBUTION, AND IS DUPPLED ON THE COMPLEX CONDITION THAT IT IS NOT TO BE USED FOR MY PLAPPOCE OF COMPLIANCE AT POT TO ANY ORDINARY WITH PRODUCTION PROMISED AND AND ADMINISTRATION OF COMPLETE AND ADMINISTRATION

									DQA:	Date:	
NCR: Y	es / No				WORK ORDER NON-C	ONFOR	RMANCE / UF	PDATE	QA Closed:	Date:	
Work Orde	ır.				DISPOSITION			AGAINST DE			
Part N	lo				Rework Scrap Use-as-is Work Order Update	The	Skid-tube  Machining moforming Large Fab	Crosstube Small Fab Finishing Composite		Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root				Descri	ption of work order update	Initial	1	ction	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chief En	g Des	cription	Date	Verification	QC Inspector
Doc/Data											,
Equip/Tooling											
Operator											
Material			!								
Setup											
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Landin	ng Gear				General				3	_	1
	Bending				Bend	Grair			Ovalized		Pressure/Forced
	Centre No	t Concer	ntric to	o/s	BOM/Route	Hardy	vare		Over/Under	tolerance	Temperature/Cure
L	Cracks				Broken/Damaged	· ·	ction Incomplete	<u> </u>	Part Incorre	<del></del>	Weld
	Crushed/	Crimped.			Burrs	Instru	ctions Incomplete	/Unclear	Part Lost/M	issing	Wrong Stock Pulled
	Cuffs				Contamination	Main	tenance		Part Moved		
	Heat Trea	t			Countersink	Misla	peled		Positioned \	Wrong	_

Misread Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Power Loss/Surge

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Inspection Strip in Tube

Torque Waves in Extrusion

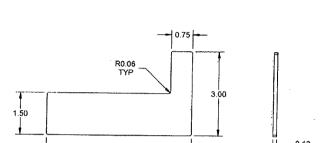
Cut Too Short

Drill Holes

Drawing

Finish

C



**D3913-15 WIDE HANDLE PLATE** 

NOTES:
1) MATERIAL: 304/316 STAINLESS STEEL SHEET ANNEALED 2B FINISH,
PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304511GA
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.31 lbs

ġ.	. 1			
DESIGN	A	5	DART AEROSPA	CELID
DRAWN		)	HAWKESBURY, ONTARK	
CHECKED	Α.	V.	DRAWING NO.	REV. B
MFG. APPR.	M		D3913	SHEET 6 OF 6
APPROVED	: 11	Z	TITLE	SCALE
DE APPR.	4	4	LONG BASKET BASE	ASSY (350) NTS
DATE 12.0	6.15		COPYRIGHT © 2016 BY DARY AS THIS DOCUMENT IS PREVATE AND COMPODITIVE AND IS SUPPLIED.  NOT TO BE LISTO FOR ANY PURPOSE OF COMPANY AROMADIA.  WRITTEN PERSONATION AROMADIA.	ON THE EXPRESS CONDITION THAT IT IS. TED TO ANY OTHER PERSON WITHOUT

										DQA:	Date	:
NCR: Y	es / No				WORK ORDER NON-O	CON	FORN	AANCE / UPDA	ATE	QA Closed:	Date	,
					**************************************				····			
Work Orde	r:				DISPOSITION				AGAINST DE	PARTMENT,	PROCESS	
. Part N				, , , , , , , , , , , , , , , , , , ,	Rework Scrap			Skid-tube Machining	Crosstube Small Fab	Pro	Water Jet d. Eng. Coor.	Engineering Quality
NCR N	0.				Use-as-is Work Order Update			noforming Large Fab	Finishing Composite	Rec/Stor	e/Packaging Supplier	Other
Root				Descri	otion of work order update	In	itial	Actio	n	Sign &		
Cause	Date	Step	Qty	C	or Non-conformance	Chi	ef Eng	Descrip	tion	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling		1	1 1									
Operator		1										
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		•			F	AULT	CATE	GORY				
Landin	g Gear				General							
ſ	Bending				Bend		Grain			Ovalized		Pressure/Forced
	Centre N	ot Concei	ntric to C	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged		nspecti	on Incomplete		Part Incorre	ct	Weld
	Crushed/	Crimped.			Burrs	$\prod_{i}$	nstruct	ions Incomplete/Un	clear	Part Lost/Mi	ssing	Wrong Stock Pulled
	Cuffs	٠,			Contamination	$\square$	Mainte	nance		Part Moved	_	<u> </u>
F	Heat Trea	at			Countersink		Mislabe	led	<u> </u>	Positioned V	Vrong	
F	Inspectio	n Strip in	Tube		Cut Too Short		Misreac	I		Power Loss/	Surge	Other
	Ripples in				Drill Holes	П	Offset		b		_	

Out of Calibration

Out of Sequence

Outside Dimensions

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

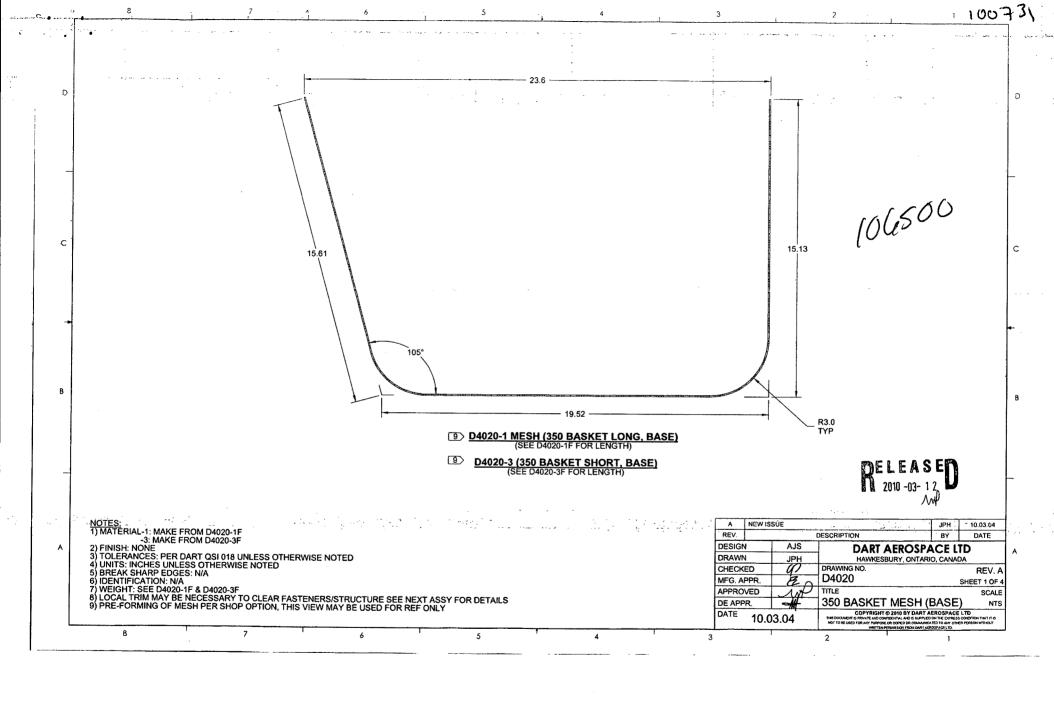
Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish



										DQA:	Date	2:
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		·			DISPOSITION				AGAINST DE			1 Chronest State of the State o
Work Orde	er:			<del></del>	Rework	1		Skid-tube	Crosstube	1	Water Jet	Engineering
Part N	lo.				Scrap			Machining	Small Fab	Pro	d. Eng. Coor.	Quality
				<del> </del>	Use-as-is		Thern	noforming	Finishing	Rec/Sto	e/Packaging	Other
NCR N	10				Work Order Update			Large Fab	Composite		Supplier	
Root				Descri	ption of work order update		nitial	Ac	ction	Sign &		
Cause	Date	Step	Qty		or Non-conformance	Ch	ief Eng	Desc	cription	Date	Verification	QC Inspector
Doc/Data											,	. ,
Equip/Tooling												
Operator												
Material												
Setup												
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Landi	ng Gear				General					~	_	
	Bending				Bend		Grain			Ovalized		Pressure/Forced
	Centre No	ot Conce	ntric to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged		Inspecti	ion Incomplete		Part Incorre	ct	Weld
	Crushed/	Crimped.			Burrs		Instruct	ions Incomplete	/Unclear	Part Lost/M	issing	Wrong Stock Pulled
[	Cuffs				Contamination		Mainte	enance		Part Moved		
ĺ	Heat Trea	at			Countersink		Mislabe	eled		Positioned \	Vrong _	
	Inspectio	n Strip in	Tube		Cut Too Short		Misread	t		Power Loss/	Surge	Other
	Ripples in	Bend			Drill Holes		Offset					
	Torque W	aves in E	xtrusio	n T	Drawing		Out of (	Calibration				

Out of Sequence

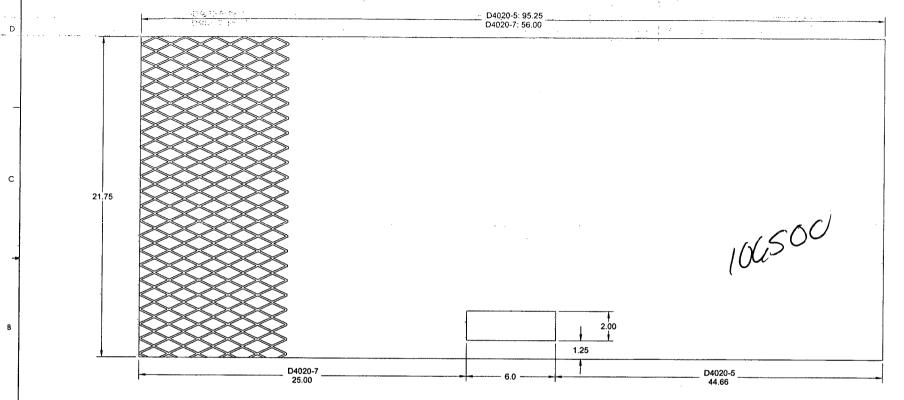
Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G



8

9 D4020-5 MESH (350 BASKET LONG, LID) (LOCAL SECTION MESH SHOWN FOR CLARITY)

(LOCAL SECTION MESH SHOWN FOR CLARITY)

RELEASED 2010 -03- 12

NOTES: 1) MATERIAL: AISI 304/31 REF DART	S EXPANDED STAINLESS STEEL SPEC. M304EX0.75-16F	MESH 3/4-16F		SECTION MESH SHOWN		1 1	eta, d	MA 2010-03-17
2) FINISH: NONE	RT QSI 018 UNLESS OTHERWIS	E NOTED			DES		AJS	DART AEROSPACE LTD
4) UNITS: INCHES UNLES		ENOTED			DRA		JPH	HAWKESBURY, ONTARIO, CANADA
5) BREAK SHARP EDGES	: N/A				CHE	CKED	97	DRAWING NO. REV. A
6) IDENTIFICATION: N/A 7) WEIGHT -5: 0.80 lbs AP	DOV				MFG	S. APPR.	8	D4020 SHEET 2 OF 4
-7: 4.49 lbs AP					APPI	ROVED 🗸	1,03	TITLE SCALE
8) LOCAL TRIM MAY BE N	ECESSARY TO CLEAR FASTENE	RS/STRUCTURE SEE NEXT AS	SY FOR DETAILS		DE A	APPR.	#	350 BASKET MESH (BASE) NTS
9) TOLERANCE ON XX.XX	DIMENSIONS ± 0.06.				DATI	E 10.03.0	)4	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PROVIDE AND COMPECUTIVE AND IS REPUBLION THE DEPHESS CONDITION THAT IT IS NOT TO BE USED FOR ANY MAPPING OR COMPED OR COMMANDATED TO ANY OTHER PERSON WITHOUT WRITTEN PERSONSION FROM DART ACTIONACELTD.
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											DQA:	Date	
NCR:	Yes	/ No				WORK ORDER NON-O	100	NFORM	MANCE / UPDA	TE	•		
							,				QA Closed:	Date	
Work Ord	er.					DISPOSITION				AGAINST DEF	PARTMENT	PROCESS	
	•					Rework Scrap	]	1		Crosstube Small Fab	Pro	Water Jet	Engineering Quality
Part !	NO		·····	<del></del>	<del></del>	Use-as-is	1	t	noforming	Finishing		re/Packaging	Other
NCR I	No.		·			Work Order Update	]		<del>  </del>	Composite	1100,000	Supplier	
Root					Descri	ption of work order update		Initial	Action	)	Sign &		
Cause		Date	Step	Qty	(	or Non-conformance	Ch	nief Eng	Descript	ion	Date	Verification	QC Inspector
Doc/Data													
Equip/Tooling													
Operator										İ	1		
Material													
Setup	Ш												
Other			]										•
Process													
Supplier													
Training													
Unapproved													
						F	AUL	LT CATE	GORY				
Landi	ng G	ear				General		_				_	_
		Bending				Bend		Grain		<b> </b>	Ovalized		Pressure/Forced
		Centre No	ot Concei	ntric to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
		Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorre	ct	Weld
		Crushed/	Crimped.			Burrs	L	Instruct	ions Incomplete/Unc	lear	Part Lost/M	issing	Wrong Stock Pulled
		Cuffs	•			Contamination		Mainte	nance		Part Moved		
		Heat Trea	it			Countersink		Mislabe	led		Positioned V	Vrong	_
		Inspection	n Strip in	Tube		Cut Too Short		Misread	I		Power Loss/	Surge	Other
		Ripples in	Bend			Drill Holes		Offset					

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

0.40 REF 15.50 2.00 0.38 5.64 R3.38 8 20.18 REF 9 D4020-11 END MESH, BASKET

NOTES:
1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F REF DART SPEC. M304EX0.75-16F
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: 1.22 Ibs

7) WEIGHT. 1.22 IDS 8) LOCAL TRIM MAY BE NECESSARY TO CLEAR FASTENERS/STRUCTURE SEE NEXT ASSY FOR DETAILS 9) TOLERANCE ON XX.XX DIMENSIONS  $\pm$  0.06.

DESIGN AJS DART AEROSPACE LTD DRAWN JPH HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. A D4020 MFG. APPR. SHEET 3 OF 4 APPROVED TITLE SCALE 350 BASKET MESH (BASE) DE APPR. DATE 10.03.04 COPYRIGHT @ 2010 BY DART AEROSPACE LTD

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										DQA:	Date:	
NCR: Y	es / No				WORK ORDER NON-C	CONF	ORN	MANCE / UPDATE		QA Closed:	Date:	
	***				T							the contract of the state of th
Work Orde	r·				DISPOSITION			AGA	AINST DE	PARTMENT	PROCESS	
WOIN OTGE				<del></del>	Rework	1		Skid-tube Cros	stube		Water Jet	Engineering
Part N	ο.				Scrap		٨	Machining Sma	ll Fab	Pro	d. Eng. Coor.	Quality
					Use-as-is	]   TI		~ <u></u> -	shing	Rec/Stor	e/Packaging	Other
NCR N	0				Work Order Update	J		Large Fab Comp	osite		Supplier	
Root				Descri	ption of work order update	Initi	ial	Action		Sign &	•	
Cause	Date	Step	Qty		or Non-conformance	Chief	Eng	Description		Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling							l					
Operator							İ					
Material		<u> </u>					ĺ					
Setup												
Other												
Process		ļ				1						
Supplier												
Training												
Jnapproved												
					F	AULT C	ATEC	GORY				
Landin	g Gear				General				_	,	_	_
	Bending				Bend	Gra	ain			Ovalized		Pressure/Forced
. [	Centre No	ot Concer	ntric to (	D/S	BOM/Route	Hai	rdwai	re	<u> </u>	Over/Under	tolerance	Temperature/Cure
	Cracks				Broken/Damaged	Ins	pecti	on Incomplete	L	Part Incorre	ct	Weld
	Crushed/	Crimped.			Burrs	Ins	tructi	ons Incomplete/Unclear		Part Lost/Mi	issing	Wrong Stock Pulled
	Cuffs				Contamination	Ma	ainte	nance		Part Moved		
	Heat Trea	it			Countersink	Mi:	slabe	led		Positioned V	Vrong <u> </u>	_
Γ	Inspection	n Strip in	Tube		Cut Too Short	Mi:	sread			Power Loss/	Surge	Other
	Ripples in	Bend			Drill Holes	Off	fset					

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

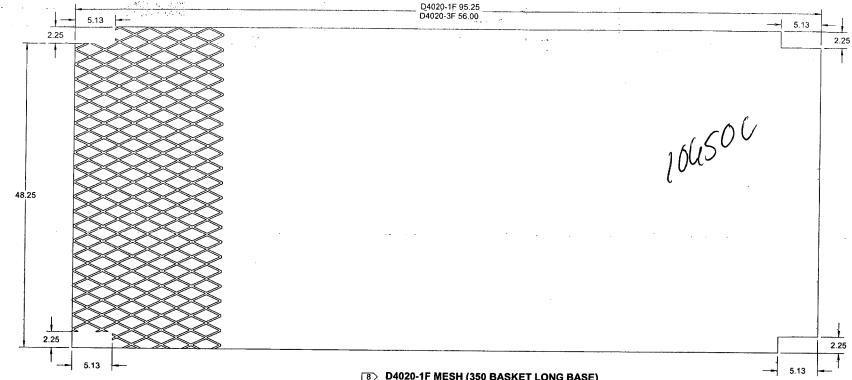
Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

D [7



B D4020-1F MESH (350 BASKET LONG BASE) (LOCAL SECTION MESH SHOWN FOR CLARITY)

(LOCAL SECTION MESH SHOWN FOR CLARITY)

NOTES:
1) MATERIAL: AISI 304/316 EXPANDED STAINLESS STEEL MESH 3/4-16F REF DART SPEC. M304EX0.75-16F
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT -1F: 17.33 lbs APPROX
-3F: 10.16 lbs APPROX
8) TOLERANCE ON XX.XX DIMENSIONS ± 0.06.

D

C

DESIGN	AJS	DART AEROSPACE LTD
DRAWN	JPH	HAWKESBURY, ONTARIO, CANADA
CHECKED	9	DRAWING NO. REV. A
MFG. APPR.	En	D4020 SHEET 4 OF 4
APPROVED	/\w	TITLE SCALE
DE APPR.	-#-	350 BASKET MESH (BASE) NTS
DATE 10.0	3.04	COPYRIGHT © 2010 BY DART AEROSPACE LTD  THIS DOCUMENT IS PROVIDE DOCHRICKHUL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS  THE DOCUMENT OF PROVIDE DESCRIPTION OF THE EXPRESS CONDITION THAT IT IS

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DQA:	Date:				

WORK ORDER NON-CONFORMANCE / UPDATI
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Yes / No NCR: QA Closed: Date: **AGAINST DEPARTMENT/PROCESS** DISPOSITION Work Order: Engineering Skid-tube Crosstube Water Jet Rework Quality Small Fab Prod. Eng. Coor. Part No. Machining Scrap Rec/Store/Packaging ... Use-as-is Thermoforming Finishing Other Supplier Work Order Update Composite NCR No. Large Fab Description of work order update Initial Action Sign & Root Description or Non-conformance Chief Eng Date Verification QC Inspector Cause Date Step Qty Doc/Data Equip/Tooling Operator Material Setup ... Other Process Supplier Training Unapproved **FAULT CATEGORY Landing Gear** General Ovalized Pressure/Forced Bend Grain Bending BOM/Route Over/Under tolerance Temperature/Cure Centre Not Concentric to O/S Hardware Part Incorrect Weld Cracks Broken/Damaged Inspection Incomplete Wrong Stock Pulled Part Lost/Missing Crushed/Crimped. Instructions Incomplete/Unclear Burrs Part Moved Maintenance Cuffs Contamination Mislabeled Positioned Wrong Countersink Heat Treat Power Loss/Surge Other **Cut Too Short** Misread Inspection Strip in Tube **Drill Holes** Offset Ripples in Bend Out of Calibration Drawing\* **Torque Waves in Extrusion** Out of Sequence Turning Sequence Finish Folio **Outside Dimensions** 

Wave/Twist in Tube

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G